

IN THE ABSTRACT:

The specification as amended below with replacement paragraphs shows added text with underlining and deleted text with ~~strikethrough~~.

Please REPLACE the paragraph beginning at page 20, line 8, with the following paragraph:

A fuel cell generates electric power when the solid oxide type fuel cell element is arranged in a flame or in a ~~portion-position~~ close to the flame, and the durability of the fuel cell is high. A fuel cell 10 for generating electricity when the solid oxide type fuel cell 15, in which a cathode layer 11 is formed on one face of a solid electrolyte layer 13 and an anode layer 12 is formed on the other face of the solid electrolyte layer 13, is arranged in a flame 20 or in a ~~portion position~~ close to the flame 20, wherein the solid electrolyte layer 13 is made of porous material, the porosity of which is not less than 10%, so that cracks ~~can not be~~ are not caused ~~on-in~~ the solid electrolyte layer 13 by a sudden temperature change in the solid oxide type fuel cell 15 when the solid oxide type fuel cell 15 is arranged in the flame 20 or in a ~~portion-position~~ close to the flame 20 or when the solid oxide type fuel cell 15 is separated from the flame 20 or the ~~portion-position~~ close to the flame 20.